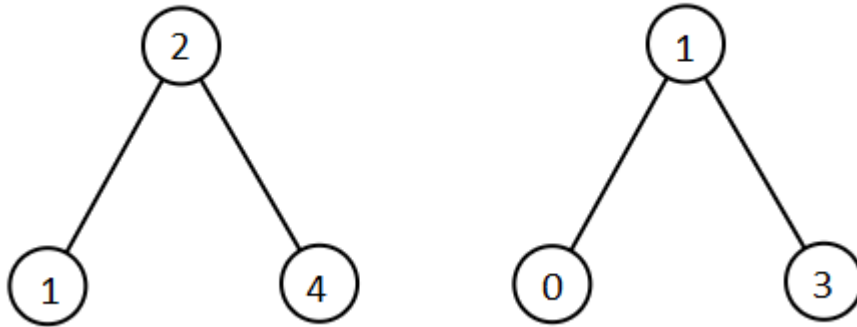# All Elements in Two Binary Search Trees (View)

Given two binary search trees `root1` and `root2`, return *a list containing all the integers from both trees sorted in **ascending** order*.
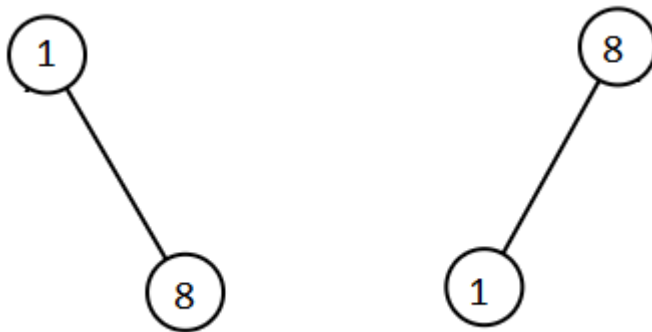
Example 1:


```
Input: root1 = [2,1,4], root2 = [1,0,3]
```

```
Output: [0,1,1,2,3,4]
```

Example 2:


```
Input: root1 = [1,null,8], root2 = [8,1]
```

```
Output: [1,1,8,8]
```

Constraints:

- The number of nodes in each tree is in the range `[0, 5000]`.
- -10^5 <= `Node.val` <= 10^5